Serial No.: 10/712,892

Filed: November 13, 2003

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims

1-20. (Canceled)

21. (New) A method of diagnosing the presence of a tumor in a mammal, said method

comprising determining the level of expression of a gene encoding the polypeptide shown as SEQ

ID NO:22 in a test sample of tissue cells obtained from said mammal and in a control sample of

normal tissue cells of the same tissue type as the test sample, wherein a higher level of expression

of said gene in the test sample, as compared to the control sample, is indicative of the presence of

a tumor in the mammal from which the test sample was obtained.

22. (New) The method of Claim 21, wherein the step of determining the level of

expression of said gene comprises employing an oligonucleotide in an in situ hybridization or

RT-PCR analysis.

23. (New) The method of Claim 21, wherein the step determining the level of expression

of said gene comprises employing an antibody in an immunohistochemistry or Western blot analysis.

(New) The method of Claim 21, wherein said test and control samples are obtained 24.

from breast tissue.

25. (New) The method of Claim 21, wherein said test and control samples are obtained

from brain tissue.

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- 26. (New) The method of Claim 21, wherein said test and control samples are obtained from bone tissue.
- 27. (New) The method of Claim 21, wherein said test and control samples are obtained from colon tissue.
- 28. (New) The method of Claim 21, wherein said test and control samples are obtained from kidney tissue.
- 29. (New) The method of Claim 21, wherein said test and control samples are obtained from pancreatic tissue.